



Math worksheet on 'Speed - Speed and Time to Distance - Changed Time Units (Level 3)'. Part of a broader unit on 'Speed, Distance, and Time - Advanced'

Learn online: app.mobius.academy/math/units/speed_distance_time_advanced/

1 A car drives at 40m/s for 60s. How many m does it travel?	a	240 m	b	2,400 m
	c	1,500,000 m	d	96 m

2 A bug crawls at 20m/hr for 60hr. How many m does it travel?	a	1,200 m
	b	120 m
	c	6.7 m
	d	38,880,000 m

3 A bug crawls at 40mm/min for 40min. How many mm does it travel?	a	1,066.6667 mm
	b	16,000 mm
	c	3,600 mm
	d	1,600 mm

4 A horse trots at 40km/d for 40d. How many km does it travel?	a	1,600 km
	b	44.4 km
	c	2,073,600 km
	d	160,000 km

5 A bug crawls at 50m/d for 50d. How many m does it travel?	a	2,500 m	b	25 m
	c	86.8056 m	d	2,073,600 m

6 A spaceship flies at 50km/s for 60s. How many km does it travel?	a	0 km
	b	300 km
	c	9,000,000 km
	d	3,000 km

7 A car drives at 30km/hr for 40hr. How many km does it travel?	a	600 km	b	1,200 km
	c	4,800 km	d	12 km